Table ENG-3. - Building Site Development

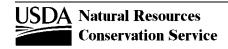
Henry County, Virginia

The information in this table indicates the dominant soil condition, but does not eliminate the need for onsite investigation. The numbers in the value column range from 0.01 to 1.00. The larger the value, the greater the potential limitation. Limiting features in this report are limited to the top 5 limitations. Additional limitations may exist.

Map Symbol and Soil Name	Pct of	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings	
	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
1B: Ayersville	85	Somewhat limited Depth to hard bedrock	0.46	Very limited Depth to hard bedrock Depth to soft bedrock	1.00 0.79	Somewhat limited Depth to hard bedrock Slope	0.46 0.13
Mayodan	5	Not Rated		Not Rated		Not Rated	
Stoneville	5	Not Rated		Not Rated		Not Rated	
Creedmoor	3	Not Rated		Not Rated		Not Rated	
Leaksville	2	Not Rated		Not Rated		Not Rated	
1C: Ayersville	85	Somewhat limited Depth to hard bedrock Slope	0.46 0.37	Very limited Depth to hard bedrock Depth to soft bedrock Slope	1.00 0.79 0.37	Very limited Slope Depth to hard bedrock	1.00 0.46
Mayodan	5	Not Rated		Not Rated		Not Rated	
Stoneville	5	Not Rated		Not Rated		Not Rated	
Creedmoor	3	Not Rated		Not Rated		Not Rated	
Leaksville	2	Not Rated		Not Rated		Not Rated	
2B: Buckhall	95	Somewhat limited Shrink-swell	0.50	Somewhat limited Shrink-swell	0.50	Somewhat limited Shrink-swell Slope	0.50 0.13
Clifford	5	Not Rated		Not Rated		Not Rated	
2C: Buckhall	95	Somewhat limited Shrink-swell Slope	0.50 0.37	Somewhat limited Shrink-swell Slope	0.50 0.37	Very limited Slope Shrink-swell	1.00 0.50
Clifford	5	Not Rated		Not Rated		Not Rated	
3E: Buffstat	55	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope Shrink-swell	1.00 0.50

Map Symbol and Soil Name	Pct of	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings	
	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
3E: Bugley	40	Very limited Slope Depth to hard bedrock	1.00 1.00	Very limited Slope Depth to hard bedrock	1.00 1.00	Very limited Slope Depth to hard bedrock	1.00 1.00
Clifford	2	Not Rated		Not Rated		Not Rated	
Rock outcrop	2	Not Rated		Not Rated		Not Rated	
Littlejoe	1	Not Rated		Not Rated		Not Rated	
4B:							
Clifford	90	Somewhat limited Shrink-swell	0.50	Somewhat limited Shrink-swell	0.50	Somewhat limited Shrink-swell Slope	0.50 0.13
Minnieville	5	Not Rated		Not Rated		Not Rated	
Dyke	3	Not Rated		Not Rated		Not Rated	
Delanco	2	Not Rated		Not Rated		Not Rated	
4C:							
Clifford	90	Somewhat limited Shrink-swell Slope	0.50 0.37	Somewhat limited Shrink-swell Slope	0.50 0.37	Very limited Slope Shrink-swell	1.00 0.50
Minnieville	5	Not Rated		Not Rated		Not Rated	
Dyke	3	Not Rated		Not Rated		Not Rated	
Delanco	2	Not Rated		Not Rated		Not Rated	
4D:							
Clifford	90	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope	1.00	Very limited Slope Shrink-swell	1.00 0.50
Minnieville	3	Not Rated		Not Rated		Not Rated	
Dyke	2	Not Rated		Not Rated		Not Rated	
Spriggs	2	Not Rated		Not Rated		Not Rated	
Delanco	1	Not Rated		Not Rated		Not Rated	
Orenda	1	Not Rated		Not Rated		Not Rated	
Woolwine	1	Not Rated		Not Rated		Not Rated	
4E:							

Map Symbol and Soil Name	Pct of	Dwellings withou Basements	ıt	Dwellings with Basements		Small Commerci Buildings	al
	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
4E: Clifford	90	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope	1.00	Very limited Slope Shrink-swell	1.00 0.50
Minnieville	3	Not Rated		Not Rated		Not Rated	
Dyke	2	Not Rated		Not Rated		Not Rated	
Spriggs	2	Not Rated		Not Rated		Not Rated	
Delanco	1	Not Rated		Not Rated		Not Rated	
Orenda	1	Not Rated		Not Rated		Not Rated	
Woolwine	1	Not Rated		Not Rated		Not Rated	
5A:							
Codorus	85	Very limited Flooding Depth to saturated zone	1.00 0.98	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 0.98
Delanco	6	Not Rated		Not Rated		Not Rated	
Elsinboro	4	Not Rated		Not Rated		Not Rated	
Colvard	3	Not Rated		Not Rated		Not Rated	
Poorly drained soils	2	Not Rated		Not Rated		Not Rated	
6A: Colvard	85	Very limited Flooding	1.00	Very limited Flooding Depth to saturated zone	1.00 0.15	Very limited Flooding	1.00
Poorly drained soils	5	Not Rated		Not Rated		Not Rated	
Codorus	4	Not Rated		Not Rated		Not Rated	
Delanco	3	Not Rated		Not Rated		Not Rated	
Elsinboro	3	Not Rated		Not Rated		Not Rated	
7B: Creedmoor	85	Very limited Depth to saturated zone Shrink-swell	1.00 1.00	Very limited Depth to saturated zone Shrink-swell	1.00	Very limited Depth to saturated zone Shrink-swell	1.00
Mayodan	6	Not Rated		Not Rated		Not Rated	



Map Symbol and Soil Name	Pct of	Dwellings without Basements		Dwellings with Basements		Small Commerc Buildings			
and conname	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value		
7B: Ayersville	4	Not Rated		Not Rated		Not Rated			
Leaksville	3	Not Rated		Not Rated		Not Rated			
Stoneville	2	Not Rated		Not Rated		Not Rated			
8A: Delanco	85	Very limited		Very limited		Very limited			
Delanco	05	Flooding	1.00	Flooding	1.00	Flooding	1.00		
		Depth to saturated zone	0.81	Depth to saturated zone	1.00	Depth to saturated zone	0.81		
		Shrink-swell	0.50	Shrink-swell	0.50	Shrink-swell	0.50		
Poorly drained soils	5	Not Rated		Not Rated		Not Rated			
Codorus	4	Not Rated		Not Rated		Not Rated			
Colvard	3	Not Rated		Not Rated		Not Rated			
Elsinboro	3	Not Rated		Not Rated		Not Rated			
9B:									
Dyke	95	Somewhat limited Shrink-swell	0.50	Somewhat limited Shrink-swell	0.50	Somewhat limited Shrink-swell Slope	0.50 0.13		
Clifford	3	Not Rated		Not Rated		Not Rated			
Minnieville	2	Not Rated		Not Rated		Not Rated			
9C:									
Dyke	95	Somewhat limited Shrink-swell Slope	0.50 0.37	Somewhat limited Shrink-swell Slope	0.50 0.37	Very limited Slope Shrink-swell	1.00 0.50		
Clifford	3	Not Rated		Not Rated		Not Rated			
Minnieville	2	Not Rated		Not Rated		Not Rated			
10A:									
Elsinboro	85	Very limited Flooding	1.00	Very limited Flooding Depth to saturated zone	1.00 0.16	Very limited Flooding	1.00		
Colvard	5	Not Rated		Not Rated		Not Rated			
Poorly drained soils	4	Not Rated		Not Rated		Not Rated			
Codorus	3	Not Rated		Not Rated		Not Rated			



Map Symbol and Soil Name	Pct of	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings		
and Son Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	
10A: Delanco	3	Not Rated		Not Rated		Not Rated		
	ŭ	Horridou		Hot Halou		Horriatou		
11A:	0.5	Manus linaite d		Mama line idea d		Mama linaita d		
Leaksville	85	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	
		Shrink-swell Depth to hard bedrock	1.00 0.46	Shrink-swell Depth to hard bedrock	1.00 1.00	Shrink-swell Depth to hard bedrock	1.00 0.46	
Ayersville	5	Not Rated		Not Rated		Not Rated		
Stoneville	4	Not Rated		Not Rated		Not Rated		
Creedmoor	3	Not Rated		Not Rated		Not Rated		
Mayodan	3	Not Rated		Not Rated		Not Rated		
12C:								
Littlejoe	95	Somewhat limited		Somewhat limited		Very limited		
		Shrink-swell	0.50	Shrink-swell	0.50	Slope	1.00	
		Slope	0.37	Slope	0.37	Shrink-swell	0.50	
Buffstat	3	Not Rated		Not Rated		Not Rated		
Bugley	2	Not Rated		Not Rated		Not Rated		
12D:								
Littlejoe	95	Very limited		Very limited		Very limited		
		Slope	1.00	Slope	1.00	Slope	1.00	
		Shrink-swell	0.50	Shrink-swell	0.50	Shrink-swell	0.50	
Buffstat	3	Not Rated		Not Rated		Not Rated		
Bugley	2	Not Rated		Not Rated		Not Rated		
13B:								
Mayodan	85	Somewhat limited		Somewhat limited		Somewhat limited		
		Shrink-swell	0.50	Shrink-swell	0.50	Shrink-swell	0.50	
						Slope	0.13	
Stoneville	5	Not Rated		Not Rated		Not Rated		
Leaksville	4	Not Rated		Not Rated		Not Rated		
Ayersville	3	Not Rated		Not Rated		Not Rated		
Creedmoor	3	Not Rated		Not Rated		Not Rated		
13C:								

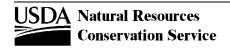


Map Symbol and Soil Name	Pct of	Dwellings without Basements		Dwellings with Basements		Small Commerci Buildings	al
	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
13C: Mayodan	85	Somewhat limited Shrink-swell Slope	0.50 0.37	Somewhat limited Shrink-swell Slope	0.50 0.37	Very limited Slope Shrink-swell	1.00 0.50
Stoneville	5	Not Rated		Not Rated		Not Rated	
Leaksville	4	Not Rated		Not Rated		Not Rated	
Ayersville	3	Not Rated		Not Rated		Not Rated	
Creedmoor	3	Not Rated		Not Rated		Not Rated	
14B: Minnieville	90	Somewhat limited Shrink-swell	0.50	Somewhat limited Shrink-swell	0.50	Somewhat limited Shrink-swell Slope	0.50 0.13
Spriggs	5	Not Rated		Not Rated		Not Rated	
Clifford	3	Not Rated		Not Rated		Not Rated	
Dyke	1	Not Rated		Not Rated		Not Rated	
Orenda	1	Not Rated		Not Rated		Not Rated	
14C: Minnieville	90	Somewhat limited Shrink-swell Slope	0.50 0.37	Somewhat limited Shrink-swell Slope	0.50 0.37	Very limited Slope Shrink-swell	1.00 0.50
Spriggs	5	Not Rated		Not Rated		Not Rated	
Clifford	3	Not Rated		Not Rated		Not Rated	
Dyke	1	Not Rated		Not Rated		Not Rated	
Orenda	1	Not Rated		Not Rated		Not Rated	
14D: Minnieville	90	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope Shrink-swell	1.00 0.50
Spriggs	5	Not Rated		Not Rated		Not Rated	
Clifford	3	Not Rated		Not Rated		Not Rated	
Dyke	1	Not Rated		Not Rated		Not Rated	
Orenda	1	Not Rated		Not Rated		Not Rated	

Map Symbol and Soil Name	Pct of	Dwellings withou Basements	ut	Dwellings with Basements		Small Commerc Buildings	ial
and Son Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
15C:							•
Minnieville	55	Somewhat limited		Somewhat limited		Very limited	
		Shrink-swell	0.50 0.37	Shrink-swell Slope	0.50 0.37	Slope Shrink-swell	1.00 0.50
		Slope	0.37	Slope	0.37	Sillink-Swell	0.50
Urban land	35	Not Rated		Not Rated		Not Rated	
Spriggs	5	Not Rated		Not Rated		Not Rated	
Clifford	3	Not Rated		Not Rated		Not Rated	
Dyke	1	Not Rated		Not Rated		Not Rated	
Orenda	1	Not Rated		Not Rated		Not Rated	
16B:							
Orenda	85	Somewhat limited		Not limited		Somewhat limited	
		Shrink-swell	0.50			Shrink-swell	0.50
						Slope	0.13
Spriggs	8	Not Rated		Not Rated		Not Rated	
Minnieville	7	Not Rated		Not Rated		Not Rated	
17C:							
Orenda	75	Somewhat limited		Somewhat limited		Very limited	
		Shrink-swell	0.50	Slope	0.37	Slope	1.00
		Slope	0.37			Shrink-swell	0.50
Spriggs	15	Somewhat limited		Somewhat limited		Very limited	
- 1-1-3-3-1		Slope	0.37	Depth to soft bedrock	0.46	Slope	1.00
		·		Slope	0.37	·	
Minnieville	10	Not Rated		Not Rated		Not Rated	
17D:							
Orenda	55	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Shrink-swell	0.50			Shrink-swell	0.50
Spriggs	35	Very limited		Very limited		Very limited	
1 00		Slope	1.00	Slope	1.00	Slope	1.00
				Depth to soft bedrock	0.46		
Minnieville	10	Not Rated		Not Rated		Not Rated	
17E:							
Orenda	55	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Shrink-swell	0.50			Shrink-swell	0.50



Map Symbol and Soil Name	Pct of	Dwellings withou Basements	ıt	Dwellings with Basements			Small Commercial Buildings	
and con Hame	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	
17E: Spriggs	35	Very limited Slope	1.00	Very limited Slope Depth to soft bedrock	1.00 0.46	Very limited Slope	1.00	
Minnieville	10	Not Rated		Not Rated		Not Rated		
18B: Stoneville	85	Somewhat limited Shrink-swell	0.50	Somewhat limited Shrink-swell	0.50	Somewhat limited Shrink-swell Slope	0.50 0.13	
Creedmoor	6	Not Rated		Not Rated		Not Rated		
Leaksville	4	Not Rated		Not Rated		Not Rated		
Ayersville	3	Not Rated		Not Rated		Not Rated		
Mayodan	2	Not Rated		Not Rated		Not Rated		
19: Udorthents	55	Not Rated		Not Rated		Not Rated		
Urban land	30	Not Rated		Not Rated		Not Rated		
Spriggs	5	Not Rated		Not Rated		Not Rated		
Clifford	3	Not Rated		Not Rated		Not Rated		
Orenda	3	Not Rated		Not Rated		Not Rated		
Minnieville	2	Not Rated		Not Rated		Not Rated		
Woolwine	2	Not Rated		Not Rated		Not Rated		
20: Udorthents	85	Not Rated		Not Rated		Not Rated		
Spriggs	5	Not Rated		Not Rated		Not Rated		
Clifford	3	Not Rated		Not Rated		Not Rated		
Orenda	3	Not Rated		Not Rated		Not Rated		
Minnieville	2	Not Rated		Not Rated		Not Rated		
Woolwine	2	Not Rated		Not Rated		Not Rated		
21B:								



Map Symbol and Soil Name	Pct of	Dwellings without Basements				Small Commerc Buildings	cial
and Son Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
21B:							
Woolwine	55	Somewhat limited		Somewhat limited		Somewhat limited	
		Shrink-swell	0.50	Shrink-swell Depth to soft bedrock	0.50 0.10	Shrink-swell Slope	0.50 0.13
Oliffered	40	O a see a see haat liise it and				·	
Clifford	40	Somewhat limited Shrink-swell	0.50	Somewhat limited Shrink-swell	0.50	Somewhat limited Shrink-swell	0.50
		SIIIIIK-SWEII	0.50	Sillink-swell	0.50	Slope	0.30
Minnieville	2	Not Rated		Not Rated		Not Rated	
Rock outcrop	2	Not Rated		Not Rated		Not Rated	
Woolwine	1	Not Rated		Not Rated		Not Rated	
21C:							
Woolwine	55	Somewhat limited		Somewhat limited		Very limited	
		Shrink-swell	0.50	Shrink-swell	0.50	Slope	1.00
		Slope	0.37	Slope Depth to soft bedrock	0.37 0.10	Shrink-swell	0.50
Clifford	40	Somewhat limited		Somewhat limited		Very limited	
Olliford	40	Shrink-swell	0.50	Shrink-swell	0.50	Slope	1.00
		Slope	0.37	Slope	0.37	Shrink-swell	0.50
Minnieville	2	Not Rated		Not Rated		Not Rated	
Rock outcrop	2	Not Rated		Not Rated		Not Rated	
Woolwine	1	Not Rated		Not Rated		Not Rated	
21D:							
Woolwine	55	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Shrink-swell	0.50	Shrink-swell Depth to soft bedrock	0.50 0.10	Shrink-swell	0.50
Clifford	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Shrink-swell	0.50			Shrink-swell	0.50
Minnieville	2	Not Rated		Not Rated		Not Rated	
Rock outcrop	2	Not Rated		Not Rated		Not Rated	
Woolwine	1	Not Rated		Not Rated		Not Rated	
21E:							

Map Symbol and Soil Name	Pct of	Dwellings without Basements		Dwellings with Basements		Small Commerci Buildings	al
and con riamo	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
21E:							
Woolwine	55	Very limited		Very limited		Very limited	
		Slope Shrink-swell	1.00 0.50	Slope Shrink-swell	1.00 0.50	Slope Shrink-swell	1.00 0.50
		SIIIIIK-SWEII	0.50	Depth to soft bedrock	0.50	Sillink-swell	0.50
Clifford	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Shrink-swell	0.50			Shrink-swell	0.50
Minnieville	2	Not Rated		Not Rated		Not Rated	
Rock outcrop	2	Not Rated		Not Rated		Not Rated	
Woolwine	1	Not Rated		Not Rated		Not Rated	
22C:							
Woolwine	50	Somewhat limited		Somewhat limited		Very limited	
		Shrink-swell	0.50	Shrink-swell	0.50	Slope	1.00
		Slope	0.37	Slope Depth to soft bedrock	0.37 0.10	Shrink-swell	0.50
Urban land	40	Not Rated		Not Rated		Not Rated	
Clifford	2	Not Rated		Not Rated		Not Rated	
Minnieville	2	Not Rated		Not Rated		Not Rated	
Rock outcrop	1	Not Rated		Not Rated		Not Rated	
DAM:							
Dam	100	Not Rated		Not Rated		Not Rated	
W:							
Water	100	Not Rated		Not Rated		Not Rated	